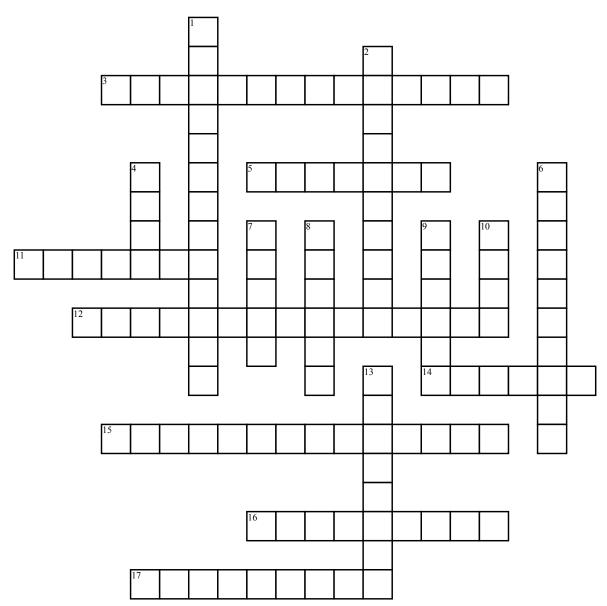
| Name: | Date: | Period: |
|-------|-------|---------|
|       |       |         |

## Waves



## **Across**

- **3.** a wave where the movement of the wave's medium, is perpendicular to the movement of the wave
- 5. to bounce back
- 11. a repeating and reconizble feature
- 12. a wave in which the waves medium is compressed in the same direction as the movement of the wave

- 14. low point of the wave
- 15. a wave that can only travel through a medium
- **16.** The hieght of the peaks above the resting line
- **17.** the rate of a repeating event

## <u>Down</u>

- 1. energy of motion
- **2.** the bouncing back of waves of an object

- **4.** point where wave crosses the resting line
- **6.** the distance from one creast to the next
- 7. a short burst that travels as a wave
- 8. a substance or material
- 9. high point of the wave
- **10.** a back and forth pattern of motion that transfers energy
- 13. speed